JC02 Rec'd PCT/PTC 28 JUN 2005 #

FORM PTO-1390 US DEPARTMENT OF COMMERCE PATENT & TRADEMARK OFFICE ATTORNEY'S DOCKET NUMBER_ (REV. 01-2003) 122090 TRANSMITTAL LETTER TO THE UNITED STATES 🔩 U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/519.360 DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A FILING UNDER 35 U.S.C. 371,** INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED June 28, 2002 June 18, 2003 PCT/FR03/01870 TITLE OF INVENTION **BISTABLE MEMBRANE VALVE** APPLICANT(S) FOR DO/EO/US David ADRION; Michel MAQUAIRE Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 2. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include 3. items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). 4 5. A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. \square is attached hereto (required only if not communicated by the International Bureau). b. has been communicated by the International Bureau. c. \square is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)) 6. b. has been previously submitted under 35 U.S.C. 154(d)(4). c. The International Application was filed in English. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) 7. a.

are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 8. 9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 10. (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: ☐ An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 12. 13. A preliminary amendment. 14. ☐ An Application Data Sheet under 37 CFR 1.76. 15. A substitute specification. 16. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 17. A second copy of the published international application under 35 U.S.C. 154(d)(4). 18. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 19. Other items or information: Notification of Missing Requirements Status Request 20.

U.S. APPLICATION NO. (if known, see 37 C.F.R. 1.5) INTERNATIONAL APPLICATION NO. 10/519,360 PCT/FR03/01870		TION NO.	ATTORNEY'S DOCKET NUMBER		
21. The following fees are submitted:			CALCULATIONS	PTO USE ONLY	
21. Ine following fees are submitted:				CALGOLATIONS	110 002 01121
BASIC NATIONAL FEE (37 CFR 1.492(a)):					
SEARCH FEE (37 CFR 1.492(b)(1)-(3)):				\$	
SEARCH FEE (37 OFR 1.432(B)(1)(3)).				•	
International search fee (37 CFR 1.445(a)(2)) paid to USPTO as ISA\$ 100.00					
International search report provided to USPTO no later than the time at which the search fee is paid\$ 400.00					
All situations not provided for above					<u> </u>
EXAMINATION FEE (37 CFR 1.492(c)(1)-(2)):				\$	
International preliminary examination report prepared by the USPTO as IPEA and favorable as to novelty, inventive step, and industrial applicability for all claims presented in the application entering the national stage					
All situations not provided for above\$ 200.00					
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).				\$	
TOTAL PAGES OF APPLICATION OVER 100 (- 100)	÷ 50	= †	x 250 =	\$	
tround up to next integer					
CLAIMS N	UMBER FILED	NUMBER EXTRA	RATE	\$	
TOTAL CLAIMS	- 20	=	x 50.00 =	\$.	
INDEPENDENT CLAIMS	- 3	=	x 200.00 =	\$	
MULTIPLE DEPENDENT CLAIM(S)(if applicable) + 360.00 =				\$	
TOTAL OF ABOVE CALCULATIONS =				\$	
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.				\$	
SUBTOTAL =				\$	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).				\$	
TOTAL NATIONAL FEE =				\$	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be				\$	
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					
TOTAL FEES ENCLOSED =				\$0	
				Amount to be	
·				refunded:	\$
				charged:	1 2
 a.					
Deposit Account No. 15-0461. A duplicate copy of this sheet is enclosed. d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.					
SEND ALL CORRESPONDENCE TO:					
OLIFF & BERRIDGE, P					
Customer Number: 25944 NAME: Willia				m P. Berridge	
				ON NUMBER: 30,0	24
Date June 28, 2005 NAME: Scot				M. Schulte ON NUMBER: 44,3	25

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

David ADRION et al.

ATTN:

PCT BRANCH

Application No.:

10/519,360

Docket No.:

122090

Filed: December 28, 2004

For:

BISTABLE MEMBRANE VALVE

NOTIFICATION OF MISSING REQUIREMENTS STATUS REQUEST

Director of the U.S. Patent and Trademark Office Washington, D.C. 20231

Sir:

The above-captioned patent application was filed on December 28, 2004. A copy of the postcard receipt is attached hereto.

The Notification of Missing Requirements has not yet been received. It is respectfully requested that the Notification of Missing Requirements be immediately forwarded to the attorneys of record at the address set forth below.

If there are any questions regarding this matter, please contact the undersigned at the telephone number set forth below.

Respectfully submitted,

William P. Berridge Registration No. 30,024

Scott M. Schulte

Registration No. 44,325

WPB:SMS/sxb

Date: June 28, 2005 OLIFF & BERRIDGE, PLC

P.O. Box 19928

Alexandria, Virginia 22320 Telephone: (703) 836-6400

DEPOSIT ACCOUNT USE **AUTHORIZATION** Please grant any extension necessary for entry;

Charge any fee due to our Deposit Account No. 15-0461

PTO RECEIPT FOR FILING OF PAPERS

The following papers have been filed:

PCT trans, ck # 162023 (\$1000), PCT Req., Prelim., 8 pp. spec/8 clms/abstr., 4 pp. dwngs (Figs 1a-3c), French-lang. PCT Req., 9 pp. French-lang spec/8 clms/abstr.

Name of Applicant: David ADRION and Michel MAQUAIRE

New U.S. Patent Application Serial No.:

Atty. File No.: 122090

BISTABLE MEMBRANE VALVE Title (New Cases):

Sender's Initials: WPB/emt

2 8 DEC 2004

The following papers have been filed:

Sender's Initials:

PCT trans, ck # 162023 (\$1000), PCT Req., Prelim., 8 pp. spec/8 clms/abstr., 4 pp. dwngs (Figs 1a-3c), French-lang. PCT Req., 9 pp. French-lang spec/8 clms/abstr.

David ADRION and Michel MAQUAIRE Name of Applicant: New U.S. Patent Application Serial No.

122090 Atty. File No .: BISTABLE MEMBRANE VALVE Title (New Cases)

WPB/emt

ASSIGNEE:



COPY TO BE STAMPED BY PATENT OFFICE AND RETURNED BY MESSENGER